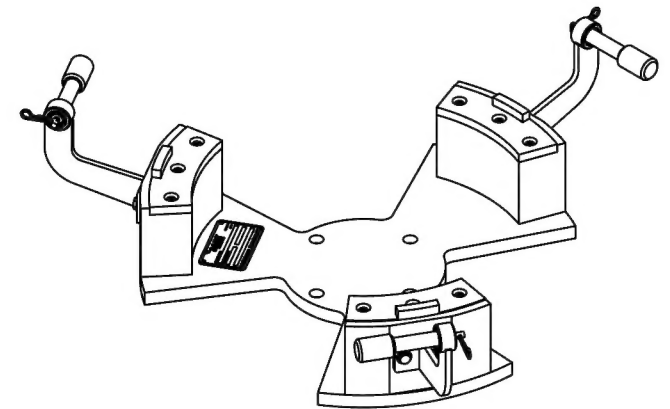
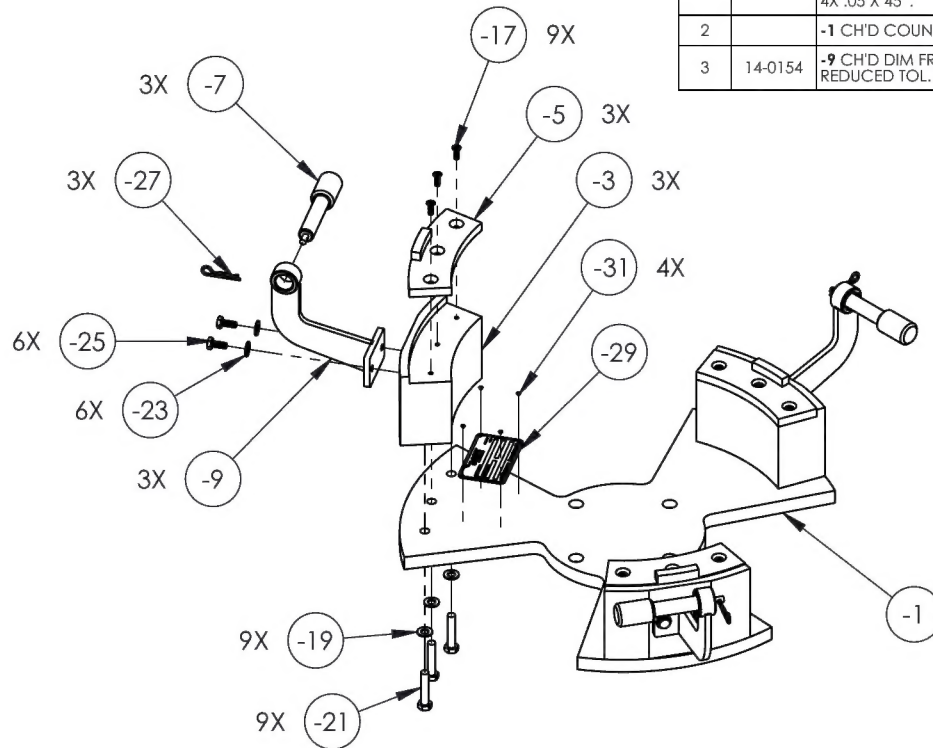


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-1 CH'D COUNTERBORE WAS .594 \pm .390 IS .594 \pm .39. -3 CH'D HOLE DEPTHS WAS .394 IS .39. WAS 1.000 IS 1.00. WAS .625 IS .63. -7 ADDED NOTE "CENTER OK". -13 CH'D CHAMFER WAS 4X .050 X 45° IS 4X .05 X 45°.	6/25/2013	BIM	GE
2		-1 CH'D COUNTERBORE HOLES FROM \varnothing 5.375 B.C. TO \varnothing 5.512 B.C.	7/19/2013	RJC	RW
3	14-0154	-9 CH'D DIM FROM 4.164 TO 3.92. -11 CH'D DIM FROM 4.562 TO 4.32. UPDATE TITLE BLOCK TO DART, REDUCED TOL. ON NON-CRITICAL DIMS.	9/19/2014	JAG	DW



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	6061	5/8 X \varnothing 18-3/4	2
			-3	3	BLOCK	6061	2-3/8 X 3-5/8 X 6-3/8	3
			-5	3	WEAR PLATE	WHITE NYLON	1 X 2-5/16 X 6-1/8	4
			-7	3	PIN	6061	\varnothing 1 X 4-3/4	5
X			-9	3	ARM WELDMENT			6
1			-11		ARM	1018	1/4 X 4-1/4 X 4-1/2	7
1			-13		RING	1018	\varnothing 1-3/16 X 7/8	8
1			-15		PLATE	1018	3/8 X 1-5/8 X 2-1/2	9
		B/O	-17	9	FLATHEAD SCREW	STEEL	M5 X .8 X 14mm MCMaster-CARR #91420A324	1
		B/O	-19	9	WASHER	STEEL	M8 MCMaster-CARR #91166A270	1
		B/O	-21	9	SCREW	STEEL	M8 X 1 X 40mm MCMaster-CARR #91180A540	1
		B/O	-23	6	WASHER	STEEL	1/4 MCMaster-CARR #90126A029	1
		B/O	-25	6	SCREW	STEEL	1/4-20 X 5/8 MCMaster-CARR #92620A539	1
		B/O	-27	3	HAIRPIN COTTER PIN	STEEL	MCMaster-CARR #98335A058	1
		B/O	-29	1	DART PLACARD	ALUMINUM	RB41011	1
		B/O	-31	4	#2 DRIVE SCREW	COATED STEEL		1
ASSY -9								

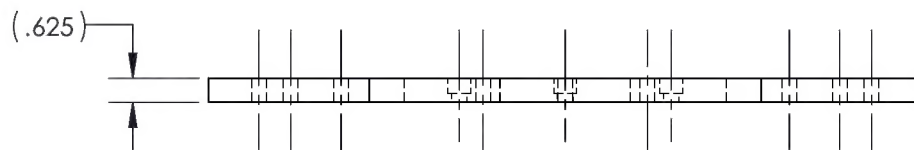
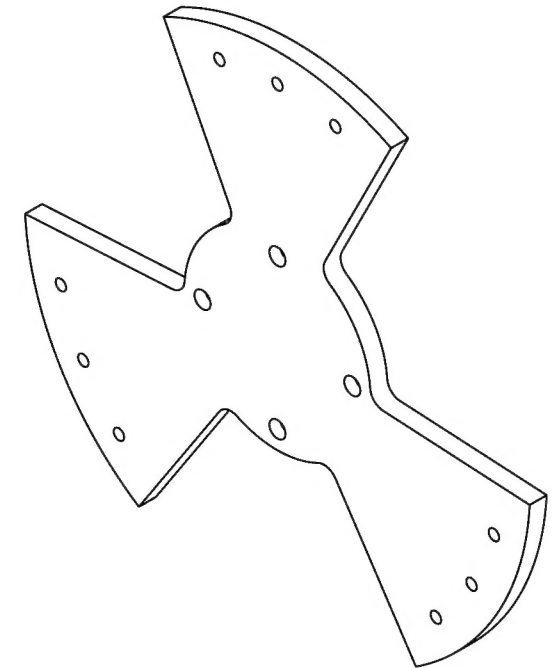
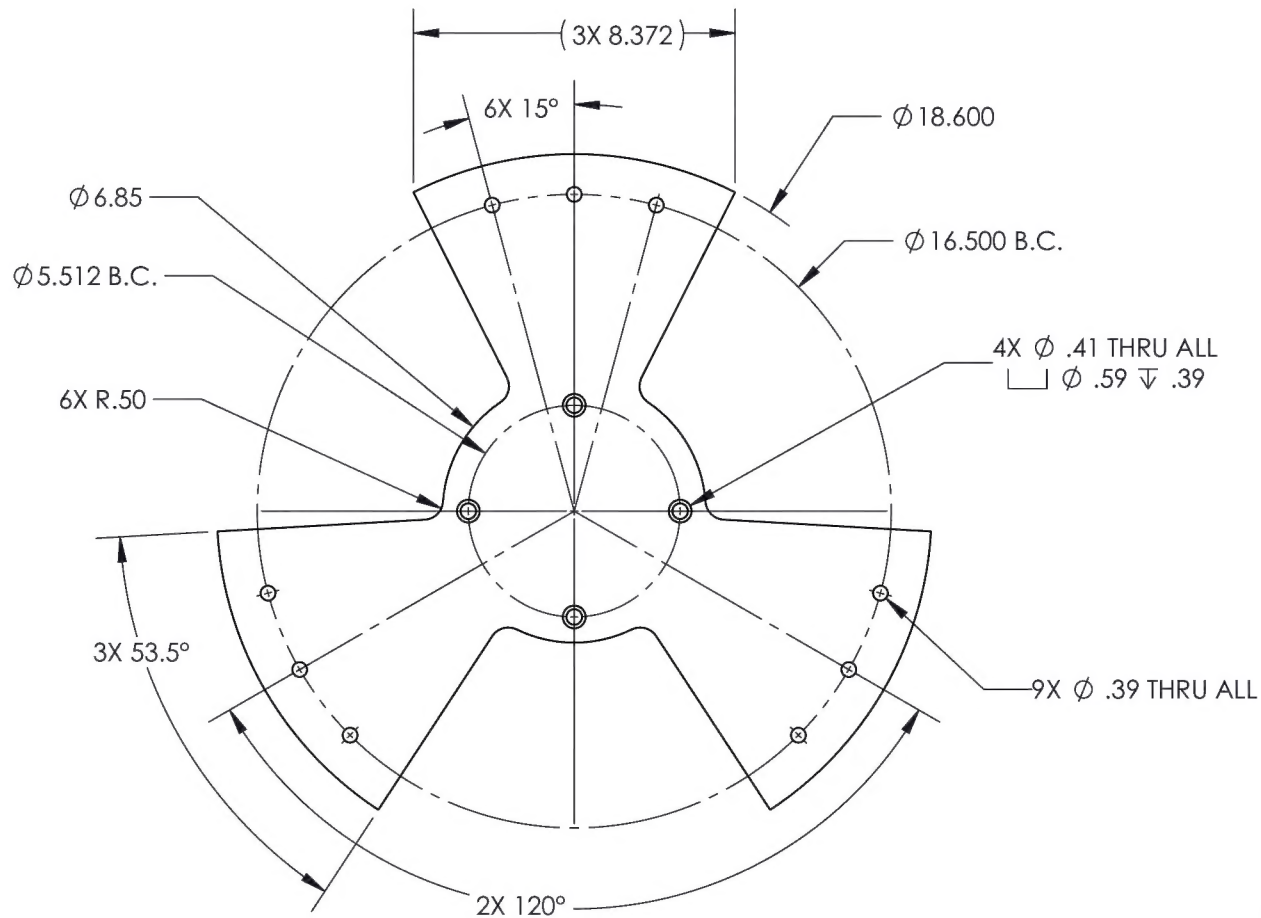
NOTE:
ENGRAVE -29 PLACARD WITH T/N, S/N, "MADE IN USA".

DART
AEROSPACE

TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G	REV 3
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX \pm .005 .XX \pm .01 .X \pm .1 FRACTIONS \pm 1/8 ANGLES \pm 5°	DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:8	DATE 1/19/2012
SHEET 1 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-1 CH'D COUNTERBORE WAS .594 ∇ .390 IS .594 ∇ .39	6/25/2013	BIM	GE
2		-1 CH'D COUNTERBORE HOLES FROM \varnothing 5.375 B.C. TO \varnothing 5.512 B.C.	7/12/2013	RJC	RW

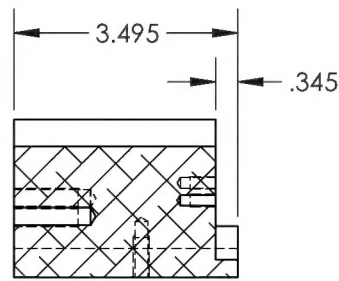
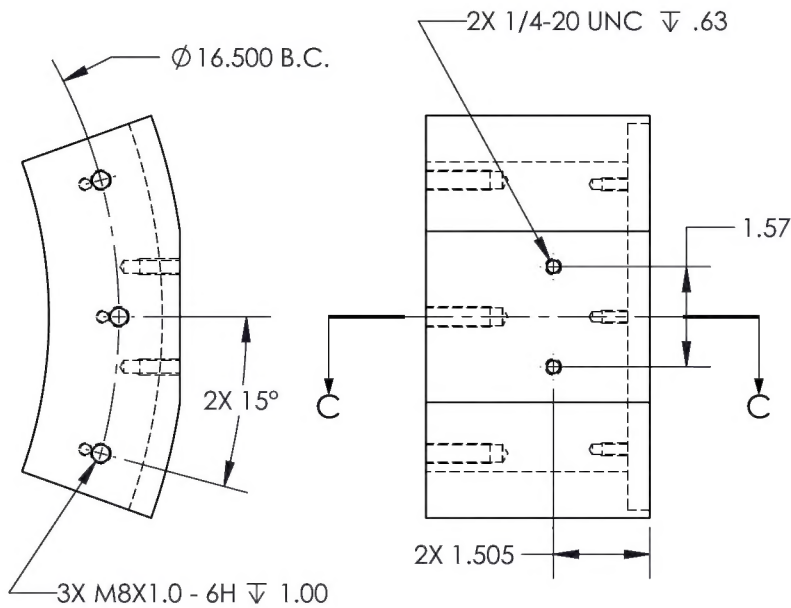


(1)
BASE

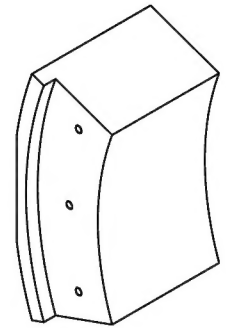
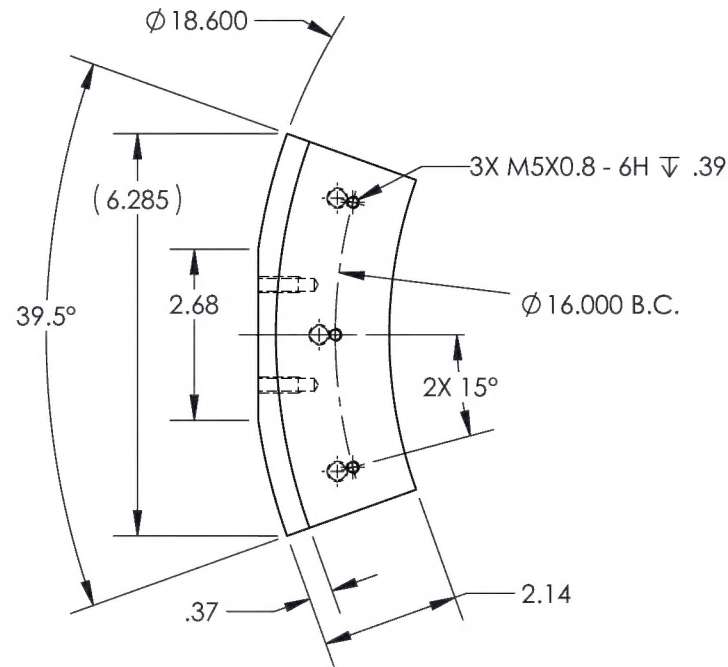
DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-1	REV 3
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX \pm .005	HEAT TREAT
.XX \pm .01	FINISH
.X \pm .1	CLEAR ANODIZE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625F, TYPE II, CLASS I
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:5	DATE 1/19/2012
SHEET 2 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-3 CH'D HOLE DEPTHS WAS .394 IS .39, WAS 1.000 IS 1.00, WAS .625 IS .63.	6/25/2013	BIM	GE



SECTION C-C

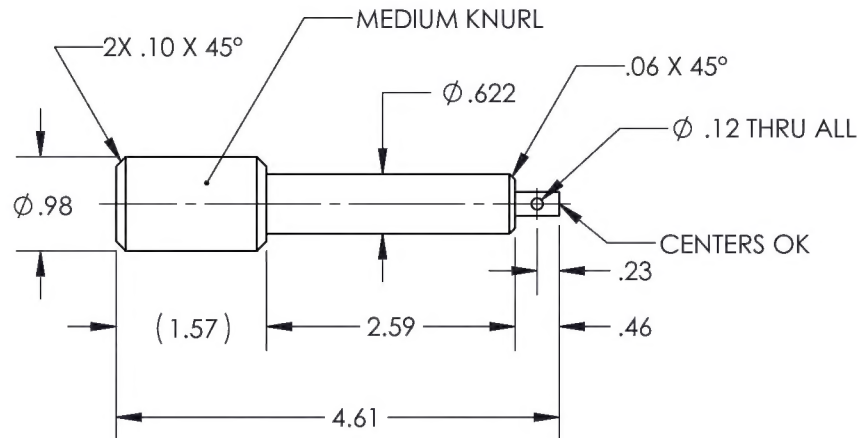


(-3)
BLOCK

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G009132-3G-3	REV 3
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm .005$	HEAT TREAT
.XX $\pm .01$	FINISH
.X $\pm .1$	CLEAR ANODIZE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625F, TYPE II, CLASS I
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:3	AW139
DATE	SHEET 3 OF 9

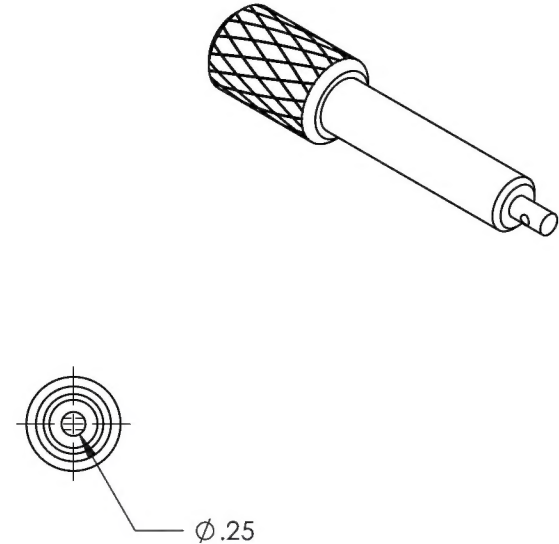
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-7 ADDED NOTE "CENTERS OK".	6/25/2013	BIM	GE



(-7)

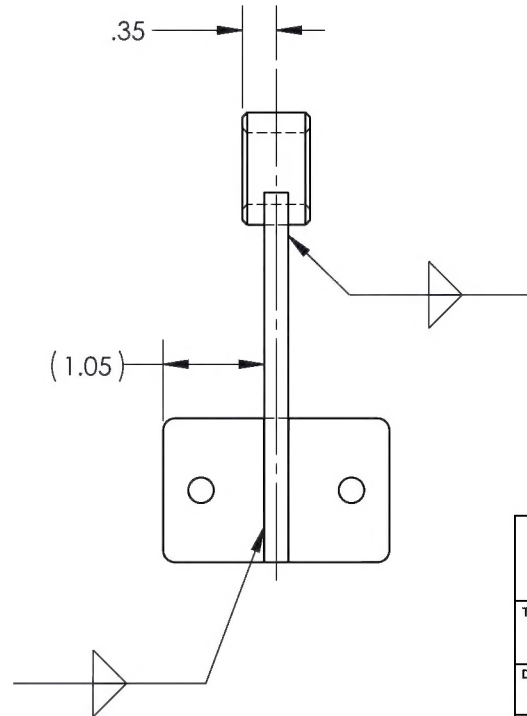
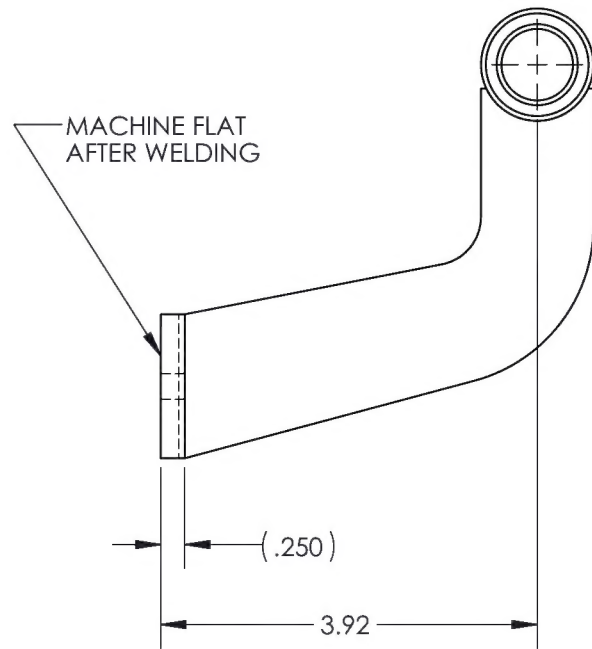
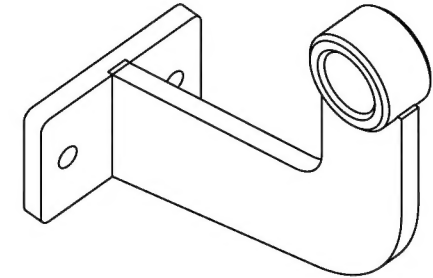
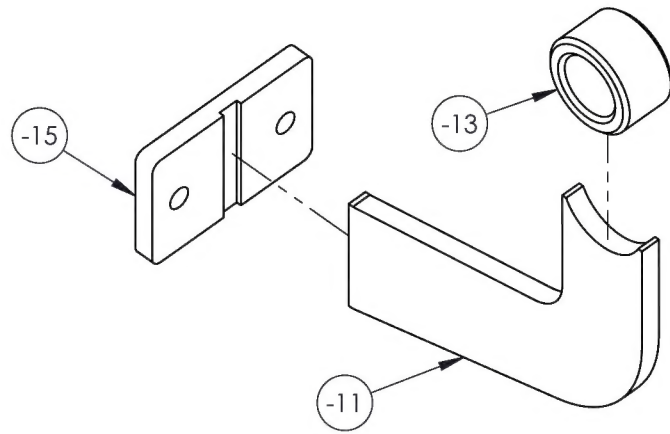
PIN



DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-7	REV 3
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	CLEAR ANODIZE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625F, TYPE II, CLASS I
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:2	DATE 1/19/2012
SHEET 5 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	14-0154	-9 CH'D DIM FROM 4.164 TO 3.92.	9/19/2014	JAG	DW

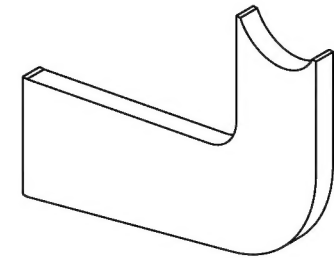
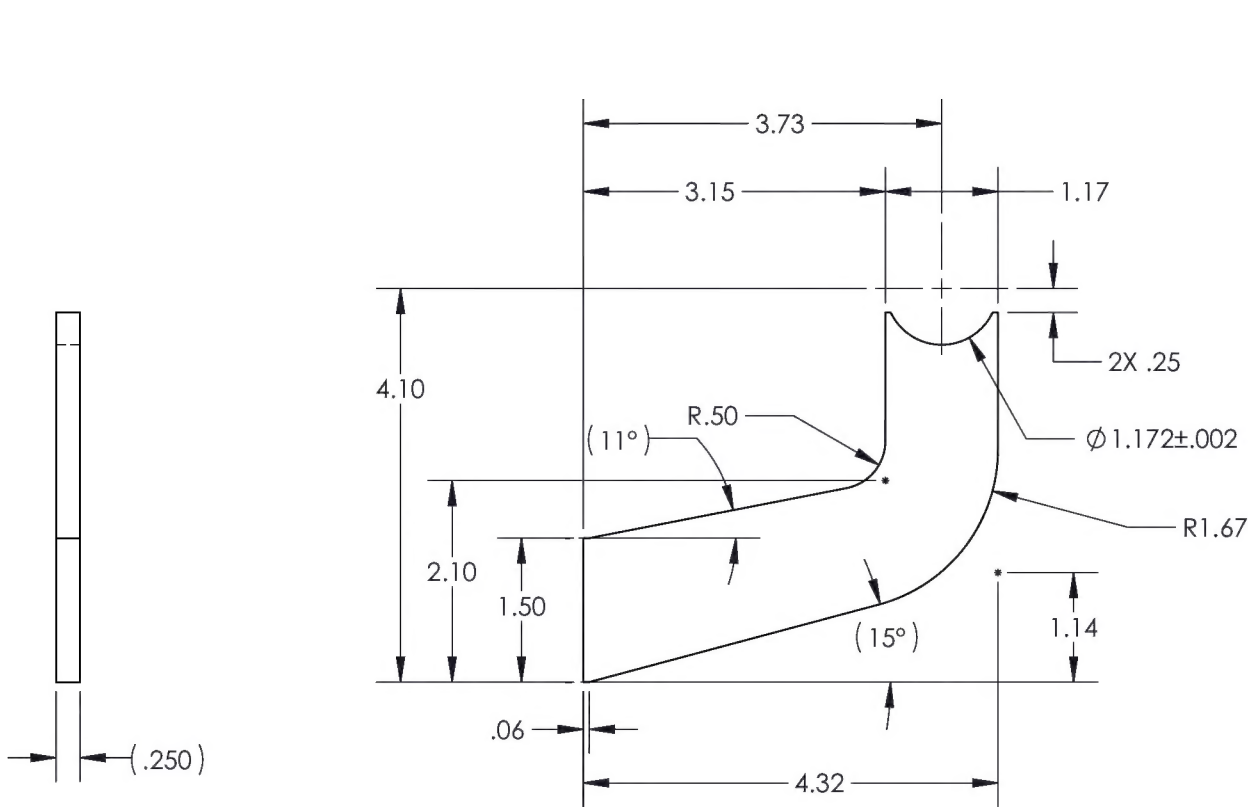


(-9)
ARM WELDMENT

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-9	REV 3
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW139
SCALE 1:2	DATE 1/19/2012
SHEET 6 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	14-0154	-11 CH'D DIM FROM 4.562 TO 4.32.	9/19/2014	JAG	DW



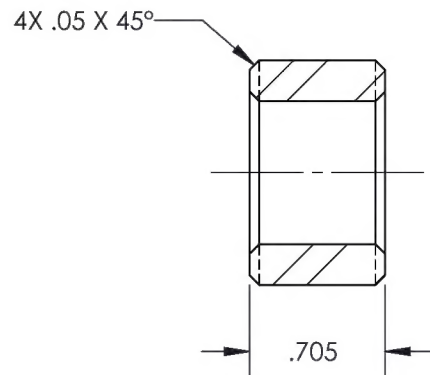
(-11)

ARM

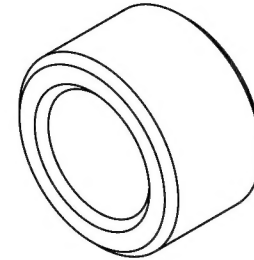
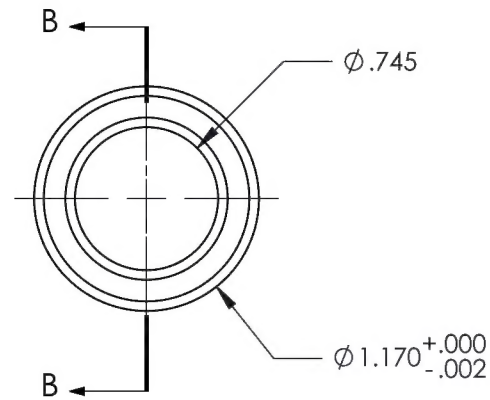
DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-11	REV 3
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -9 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW139
SCALE 1:2	DATE 1/19/2012
SHEET 7 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-13 CH'D CHAMFER WAS 4X .050 X 45° IS 4X .05 X 45°.	6/25/2013	BIM	GE



SECTION B-B



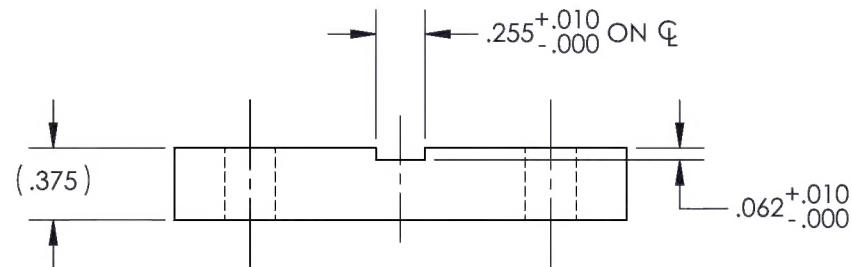
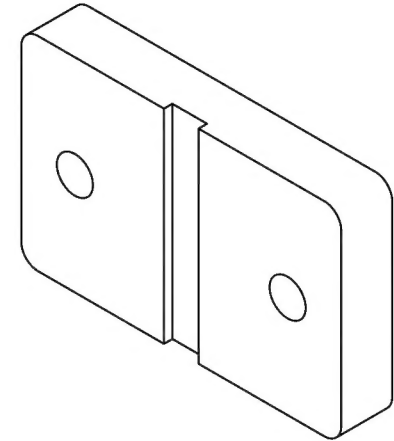
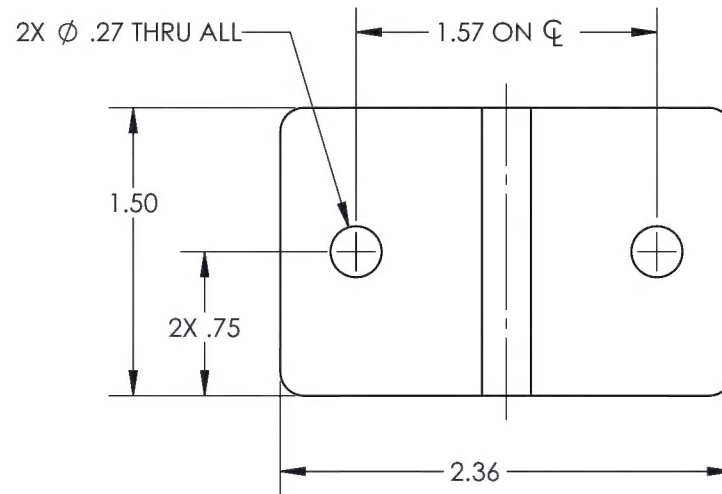
(-13)

RING

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-13	REV 3
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -9 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AW139
SCALE 1:1	DATE 1/19/2012
SHEET 8 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED



(-15)

PLATE



TITLE		TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO.		RBW6205G09132-3G-15	REV 3
MAT'L 1018		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005		HEAT TREAT	
.XX ± .01		FINISH SEE -9 WELDMENT	
.X ± .1		SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		AW139	
SCALE 1:1		DATE	
		SHEET 9 OF 9	